2004 Hinder the Par	perwork Reduction Act of 1995	. no person	s are required to respond to a collec-		ademark Offic	ce; U.S. D	gh 07/31/2006. OMB 0651-0 DEPARTMENT OF COMMER avs a valid OMB control num	
			Application Number	10/072	,417			
TRANSMITTAL FORM			Filing Date	Februa	February 5, 2002 Joseph M. Brand			
			First Named Inventor	Joseph				
(to be used for	(to be used for all correspondence after initial filing)		Art Unit	2826	326			
			Examiner Name	Pershe	lle L. Greene	-		
Total Number of	f Pages in This Submission		Attorney Docket Number	MI22-1	939 (	•		
		ENC	LOSURES (Check all th	at apply	)			
Extension  Certified of Document  Response incomple	ee Attached no. 143212 ent/Reply fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority et to Missing Parts/ te Application esponse to Missing Parts nder 37 CFR 1.52 or 1.53	Rema	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Add  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	dress	to App of App (Ar App (Ar App Ott  Ott Idee	Technological Control	osure(s) (please	
	SIGNA	TURE (	OF APPLICANT, ATTORI	NEY, O	R AGEN	T		
Firm or	James D. Shaurette; Reg. Wells St. John P.S.	No. 39,8	33					
Individual name	438	$\leq$						
Individual name Signature	(/23	104						
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Signature Date I hereby certify th	Cl at this correspondence is b as first class mail in an en	eing facsi	CATE OF TRANSMISSIO mile transmitted to the USPTO dressed to: Commissioner for P	or deposi	ited with the			
Signature  Date  I hereby certify th sufficient postage	at this correspondence is be as first class mail in an enelow.	eing facsi velope ad	mile transmitted to the USPTO	or deposi	ited with the			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTA 10/072,417 Application Number Filing Date February 5, 2002 for FY 2004 Joseph M./Brandd First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. Pershelle L. Greene **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2826 Art Unit (\$) 158,00 MT22-1939 TAL AMOUNT OF PAYMENT Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
	3. ADDITIONAL FEES						
Check Credit card Order Other None	Large I					1	
✓ Deposit Account:  Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid	
Account Number 23=0925	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Wells St. John, P.S.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name	1053	130	1053		Non-English specification		
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<del></del>	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity  Fee Fee Fee Fee Fee Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	5 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	<u> </u>	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	<del></del>	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<b> </b>	
SUBTOTAL (1) (\$) - 0 -	1452	110	2452	5	5 Petition to revive - unavoidable		
	1453	1,330	2453	669	5 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	66	5 Utility issue fee (or reissue)		
Extra Claims <u>below</u> Fee Paid	1502	480	2502	240	0 Design issue fee	<b></b>	
Total Claims 34 – 30 = 4 x 18:00 = 72.00	1503	640	2503		0 Plant issue fee		
Independent $7'-6=1 \times 86.00=86.00$	1460	130	1460		Petitions to the Commissioner	<b></b>	
Multiple Dependent	1807	50	180		0 Processing fee under 37 CFR 1.17(q)	<b>—</b>	
Large Entity   Small Entity	1806	180	180	6 18	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	802		Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	280	9 38	5 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	281	0 38	5 For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	180 <sup>-</sup>	1 770	2801	38	5 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	2 90	No Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 158.00	Othe	Other fee (specify)					
SUBTOTAL (2) (\$) 138.00   *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) - 0							
SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type) James D. Shaurette		Registr	ation N v/Agent)	o. 3	9,833 Telephone (509),62	24-4276	
Signature James D. Stidgle Color		TOURING	watern		Date 6 23 0	t	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

06-25-04

JUN 2 3 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication Serial No
iling Date February 5, 2002
onfirmation No
oventor Joseph M. Brand
ssignee Micron Technology, Inc.
roup Art Unit
xaminer Pershelle L. Greene
ttorney's Docket No MI22-1939
ustomer No
itle: Integrated Circuit Device

## **RESPONSE TO MARCH 23, 2004 OFFICE ACTION**

To:

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From:

James D. Shaurette

Tel. 509-624-4276; Fax 509-838-3424

Wells St. John P.S.

601 West First Avenue, Suite 1300

Spokane, WA 99201-3828

Responsive to the Office Action dated March 23, 2004, Applicant amends and remarks as follows:

## **AMENDMENTS**

06/29/2004 WABDELR1 00000096 10072417

01 FC:1201 02 FC:1202 86.00 OP 72.00 OP